Amendment dated August 21, 2006

Reply to Office Action of June 21, 2005

This listing of claims will replace all prior versions and listings of claims in the application:

**Listing of Claims:** 

1-41. (cancelled)

42. (Currently Amended) A medical device comprising the a composition of claim 12

for inhibiting a bacterial biolfilm said composition comprising (a) ovotransferrin, protamine

sulfate, and ethylenediaminetetraacetic acid (EDTA) or (b) ovotransferrin and protamine sulfate.

43. (new) The medical device of claim 42, wherein the medical device is selected from the

group consisting of a tubing, a catheter, a pacemaker, a prosthetic heart valve, a prosthetic joint, a

voice prosthetic, a contact lens, a vascular graft, a vascular catheter port, a wound drain tube, a

hydrocephalus shunt, a heart valve, a heart assist device, a pacemaker capsule, an incontinence

device, a penile implant, a joint replacement, a cannula, an elastomer, a hydrogel, a surgical

instrument, a dental instrument, tubing, a fabric, an adhesive, a bandage, an orthopedic implant,

and an intrauterine device.

44. (new) The medical device of claim 43, wherein the catheter is selected from the group

consisting of a central venous catheter, a dialysis catheter, a long-term tunneled central venous

catheter, a pulmonary artery Swan-Ganz catheter, a urinary catheter, a ventricular catheter, and a

peritoneal catheter.

45. (new) The medical device of claim 43, wherein the intrauterine device is selected from

the group consisting of long term urinary devices, urinary dilators, and tissue bonding urinary

devices.

- 2 -

Appl. No. 10/781,464 Amendment dated August 21, 2006 Reply to Office Action of June 21, 2005

46. (new) The medical device of claim 43, wherein the tubing is selected from the group consisting of intravenous tubing, breathing tubing, dental water line, dental drain tube, and feeding tube.